NVIEW

SDI

4CH
8CH

HD-SDI

1080P HD Recording & Playback & Real Time 720P

NVIEW HD-SDI DVR

Easy Upgrade

Use existing coax cable to upgrade to HD-SDI

Use Existing Coax

HD-SDI saves time – saves money – no special training for installers. Just Plug and View HD up to 100m using RG59 coax

Auto Networking Technology

for fast and easy online viewing!

1080P HD

Full HD imaging for maximum resolution and clarity.

NVIEW SDI DVR Features

- H.264 Compression
- Full HD 1080P recording & Playback and Real Time 720P
- Dual video outputs HD 720p & VGA
- Auto-Networking for easy internet connection: No IP address, router mapping or port forwarding required
- CMS & Network Management system
- Multiple backup options: USB drive, Mobile HDD, Network
- Dual Streaming for highest resolution on the local DVR and fast smooth video for remote viewing
- Internet ready for mobile devices
- Use with any Ness SDI cameras

NVIEW

A quality NESS CCTV product

SPECIFICATIONS

NVIEW	104-586 4Ch SDI DVR	104-587 8Ch SDI DVR
VIDEO INPUT	4 x SDI BNC	8 x SDI BNC
VIDEO OUTPUTS	1 x VGA, 1 x HDMI (1080P)	
SCREEN SPLIT	1 / 4 (Live & Playback)	1 / 4 / 8 (Live & Playback)
DISPLAY RESOLUTION	1280(H) x 720(V), 960(H) x 576(V)	
RECORDING RATE	15FPS per channel @ 1080p 25FPS per channel @ 720p (Real Time)	
ALARM INPUT / OUTPUT	4 inputs / 1 output	8 inputs / 1 output
ALARM TYPES	External Alarm, Motion Detection, Video Loss, Disc Full, Disc Error	
STORAGE (Hard drives not included)	Max. 1 x SATA HDD up to 4TB	Max. 2 x SATA HDD up to 8TB Total
RECORDING MODES	Continue, Motion Detect, Schedule, Manual	Continue, Motion Detect, Schedule, Manual, Alarm
PRE-ALARM RECORDING	3 seconds	
BACK-UP SUPPORT	USB Flash Drive, USB HDD, Network	
AUDIO	4 inputs / 1 output (RCA)	8 inputs / 1 output (RCA)
HD OUTPUT	HDMI 1920 x 1080p	
VGA OUTPUT	VGA 800x600, 1024x768, 1280x1024, 1440x900, 1920x1080	
NETWORK PROTOCOL	TCP/IP, DHCP, DDNS, PPPoE	
NETWORK FUNCTIONALITY	Supports IE10, Chrome, Safari 6.0 for real time network monitoring, Network DVR parameter setting	
PTZ CONTROL	RS485 interface, Pelco-D, Pelco-P protocol	
MOBILE VIEWER	iOS / Android	
DIMENSIONS (WxHxD)	300 x 47 x 227mm	
WEIGHT	0.99kg	1.03kg
OPERATING TEMP / HUMIDITY	5°C~40°C / 0% ~ 90%	
POWER SUPPLY	12VDC 3A	12VDC 5A

RECOMMENDED PRODUCTS

104-444 Ness HD-SDI Tube Camera

104-445 Ness HD-SDI Dome Camera

104-571 Ness HD-SDI IR Dome Camera

104-458 NESS HD-SDI Anti-Vandal IR Mini Ball Camera

104-570 NESS HD-SDI (P) IR Varifocal Ball Camera

104-459 NESS HD-SDI (S) IR Varifocal Ball Camera

104-572 Ness HD-SDI Anti-Vandal Dome Camera

104-573 Ness HD-SDI internal Dome Camera

K-4014 HD-SDI Signal Converter & Repeater Inc: 104-476 SDI Converter, POW310 12V power supply

ORDERING INFORMATION

Part No:
104-586 NVIEW SDI DVR 4ch
104-587 NVIEW SDI DVR 8ch

Hard drives are sold separately

Free Mobile Viewer for most portable devices

RXCamLink for iPhone and Android phones
RXCamLinkHD for iPad and Android tablets

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